PARAMETER POPULATION OF CELLS OF A HIERARCHICAL SEMICONDUCTOR STRUCTURE VIA FILE RELATION

application including the serial number, filing date, and other particulars of to the copending application.

IN THE CLAIMS

Please amend the claims as follows:

[Amended] A [computerized] system for populating parameters of cells comprising: a global file of global variables;

a plurality of local files, each local file relating a plurality of local variables to the global variables; and,

a plurality of cells, each cell corresponding to a local file and having a set of parameters [corresponding to the local variables of the local file] derived by relating the corresponding local variables within a local file to appropriate global values in the global file such that changes of global variables in the global file may cause changes in the cells.

A computer-readable medium having a computer program stored thereon [Amended] to cause a suitably equipped computer to update a set of parameters of a cell by relating local variables of a local file for the cell to global variables of a global file such that changes of a global variable in the global file may cause changes in the cells.

A computer comprising: [Amended]

à processor;

a computer-readable medium;

a global file of global variables stored on the medium;

a plurality of local files stored on the medium, each local file relating a plurality of local variables to the global variables; and

a computer program executed by the processor from the medium to automatically update a set of parameters for each of a plurality of cells having a corresponding local file by reading.